

IN THE CLAIMS:

1. (Original) An organic EL display device comprising:
first electrodes and second electrodes which a voltage is applied to;
conductive color changing layers capable of being electrically connected to the first electrodes; and
an organic luminescent medium placed between the second electrodes and the color changing layers.
2. (Original) The organic EL display device of claim 1, wherein the color changing layers are in contact with the organic luminescent medium.
3. (Original) The organic EL display device of claim 1, further comprising a carrier transport flattening layer between the color changing layers and the organic luminescent medium.
4. (Original) The organic EL display device of claim 1, wherein the first electrodes comprises a material constituting the color changing layers.

5. (Original) The organic EL display device of claim 1, wherein the first electrodes, the color changing layers, the organic luminescent medium and the second electrodes are placed in this order, and width of the color changing layers is substantially same as width of the first electrodes.

6. (Original) The organic EL display device of claim 1, wherein the first electrodes contact the color changing layers, and the first electrodes are narrower than the color changing layers.

7. (Original) The organic EL display device of claim 6, wherein the first electrodes are placed between the color changing layers and the organic luminescent medium.

8. (Original) The organic EL display device of claim 6, wherein the first electrodes are placed inside the color changing layers.

9. (Original) The organic EL display device of claim 6, wherein the first electrodes are placed substantially on a plane where the color changing layers are arranged.

10. (Original) The organic EL display device of claim 1, further comprising shading layers between the color changing layers.

11. (Original) The organic EL display device of claim 1, wherein the color changing layers comprise a color filter, a fluorescent layer or combination thereof.

12. (Original) The organic EL display device of claim 11, wherein the color filter comprises a pigment and a particulate conductive material, and the fluorescent layer comprises a fluorescent pigment and a particulate conductive material.

13. (Original) The organic EL display device of claim 12, wherein the particulate conductive material comprises a conductive oxide.

14. (Original) The organic EL display device of claim 1, wherein the device further comprises switching elements between the color changing layers and the first electrodes, and certain part of the organic luminescent medium can emit light by selectively actuating the switching elements.

15. (Original) The organic EL display device of claim 1, wherein the device further comprises electrode plates opposed to the color changing layers and switching elements between the second electrodes and the electrode plates, and certain part of the organic luminescent medium can emit light by selectively actuating the switching elements.

16. to 20. (Canceled)